Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application. Please amend the claims as shown below without prejudice.

Listing of Claims:

(Previously Presented) A computerized method for monitoring communications in a
packet switched network, the method comprising:

initiating a communication between a network endpoint associated with a call mediator and at least a second network endpoint;

recording, at the call mediator, information associated with the communication, wherein recording information associated with the communication comprises recording an alphanumeric termination cause code generated by the call mediator indicating a reason the communication was disconnected:

upon termination of the communication, communicating, from the call mediator to an enterprise gatekeeper, the information associated with the communication;

translating the alphanumeric termination cause code into a numeric termination cause code, wherein translating the alphanumeric termination cause code is performed by the enterprise gatekeeper:

creating an authentication record containing information associated with the communication by parsing the information associated with the communication;

communicating the authentication record from the enterprise gatekeeper to a remote authentication server; and

creating a billing call record by parsing the authentication record.

- (Original) The method of claim 1 wherein the communication comprises a VoIP communication.
- (Previously Presented) The method of claim 1 wherein recording information associated with the communication comprises recording a network identifier associated with a

network endpoint, wherein the network identifier specifies an enterprise customer network in which the network endpoint resides.

- (Original) The method of claim 1 wherein recording information associated with the communication comprises recording the start time of the communication.
- (Original) The method of claim 1, wherein recording information associated with the communication comprises recording the stop time of the communication.
- (Original) The method of claim 1, wherein recording information associated with the communication comprises recording the duration of the communication.
- (Original) The method of claim 1, wherein recording information associated with the communication comprises recording an amount of data transferred between the network endpoints.
- (Cancelled)
- (Cancelled)
- 10. (Cancelled)
- (Cancelled)
- (Previously Presented) The method of claim 1, wherein translating the alphanumeric termination cause code comprises translating to a PSTN numeric termination cause code.
- (Original) The method of claim 1, wherein communicating, from the call mediator to the enterprise gatekeeper, the information associated with the communication comprises communicating the information in a disconnect request.

14.	(Original) The method of claim 13, wherein communicating the information in a disconnect request comprises communicating a disconnect request containing a billing token containing information associated with the communication.
15.	(Cancelled)
16.	(Cancelled)
17.	(Cancelled)
18.	(Cancelled)
19.	(Cancelled)
20.	(Cancelled)
21.	(Cancelled)
22.	(Original) The method of claim 1, comprising a call mediator located at a customer site serviced by an enterprise gatekeeper located at a different location.
23.	(Original) The method of claim 22, comprising a call mediator controlled by a custome and an enterprise gatekeeper controlled by a service provider.
24.	(Original) The method of claim 23, wherein recording information associated with the

controlling the call mediator.

communication comprises recording information that is accessible to the customer

- (Original) The method of claim 24, comprising storing, at the enterprise gatekeeper, information associated with the communication.
- (Original) The method of claim 25, wherein the information associated with the communication stored at the enterprise gatekeeper is not accessible to the customer.
- (Previously Presented) A system for monitoring communications in a packet switched network, the system comprising:
 - a first network endpoint associated with a call mediator;
 - at least a second network endpoint; and
 - an enterprise gatekeeper;

wherein the first network endpoint initiates a communication with the second network endpoint;

wherein the call mediator records information associated with the communication, wherein the information associated with the communication comprises an alphanumeric termination cause code generated by the call mediator indicating a reason the communication was disconnected;

wherein upon termination of the communication, the call mediator communicates to the enterprise gatekeeper, the information associated with the communication;

wherein the enterprise gatekeeper is programmed to translate the alphanumeric termination cause code to a PSTN numeric termination cause code;

wherein the enterprise gatekeeper is programmed to create an authentication record containing information associated with the communication by parsing the information associated with the communication:

wherein the enterprise gatekeeper is programmed to communicate the authentication record to a remote authentication server; and

wherein the remote authentication server is programmed to create a billing call record by parsing the authentication record.

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- (Original) The system of claim 27, wherein the communication comprises a VoIP communication.
- 29. (Previously Presented) The system of claim 27, wherein the information associated with the communication comprises a network identifier associated with a network endpoint, wherein the network identifier specifies an enterprise customer network in which the network endpoint resides.
- (Original) The system of claim 27, wherein the information associated with the communication comprises the start time of the communication.
- (Original) The system of claim 27, wherein the information associated with the communication comprises the stop time of the communication.
- (Original) The system of claim 27, wherein the information associated with the communication comprises the duration of the communication.
- (Original) The system of claim 27, wherein the information associated with the communication comprises an amount of data transferred between the network endpoints.
- (Cancelled)
- (Cancelled)
- (Cancelled)
- (Cancelled)
- (Original) The system of claim 27, wherein the information associated with the communication is communicated in a disconnect request.

39.	(Original) The system of claim 38, wherein the disconnect request contains a billing token containing information associated with the communication.
40.	(Cancelled)
41.	(Cancelled)
42.	(Cancelled)
43.	(Cancelled)
44.	(Cancelled)
45.	(Original) The system of claim 27, wherein the call mediator is located at a customer site serviced by an enterprise gatekeeper located at a different location.
46.	(Original) The system of claim 45, wherein the call mediator is controlled by a customer and the enterprise gatekeeper is controlled by a service provided.
47.	(Original) The system of claim 46, wherein the information associated with the

48. (Original) The system of claim 47, wherein the enterprise gatekeeper stores the information associated with the communication received from the call mediator.

communication recorded at the call mediator is accessible to the customer controlling the

 (Original) The system of claim 48, wherein the information associated with the communication stored at the enterprise gatekeeper is not accessible to the customer.

call mediator.

(Previously Presented) A computerized method for monitoring communications in a
packet switched network, the method comprising:

initiating a communication between a network endpoint associated with a call mediator and at least a second network endpoint;

recording, at the call mediator, information associated with the communication, including an alphanumeric termination cause code generated by the call mediator indicating a reason the communication was disconnected;

upon termination of the communication, communicating, from the call mediator to an enterprise gatekeeper, the information associated with the communication; translating the alphanumeric termination cause code into a PSTN numeric

termination cause code;

creating an authentication record containing information associated with the communication by parsing the information associated with the communication;

communicating the authentication record from the enterprise gatekeeper to a remote authentication server; and

creating a billing call record by parsing the authentication record.

- 51. (Cancelled
- (Cancelled)
- 53. (Previously Presented) The computerized method of claim 50, wherein the information associated with the communication comprises a network identifier associated with a network endpoint, the network identifier specifying an enterprise customer network in which the network endpoint resides.
- (Cancelled)
- (Cancelled)